Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Monday 13 Feb 2023 until 23:59 on Tuesday 14 Feb 2023

Forecast Issued on Sunday 12 Feb 2023 at 15:37 by Met Office Aberdeen

Confidence: Generally high, although lower for cloud amounts, until Wednesday, when there is uncertainty on the timing of rain bands pushing in from the west.

Headline for Monday 13 Feb 2023: Dry and fine, with increasing sunshine through the day.

Mountain weather hazards on Monday 13 Feb 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny	Sunny	Clear night	Clear night
Precipitation probability							
<05%	<05%	<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Monday 13 Feb 2023

Weather: There will be patchy low cloud through the early hours of Monday with this gradually becoming confined to the far south through the morning. Mostly clear skies into the afternoon but some low cloud lingering in the far south.

Chance of cloud-free hill tops above 800m: 30% at first, increasing to 80% through the morning but 60% in the south.

Low Cloud and visibility: Scattered or broken low cloud at first, bases 500-700m, becoming confined to the far south later.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Monday 13 Feb 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	30/37 SW	25/31 SW	26/31 SW	27/33 S	30/37 S	29/36 S	28/34 S	28/36 S	28/36 S
900	23/30 SW	17/23 SW	19/24 SW	20/26 S	22/30 S	20/27 S	20/27 S	21/29 S	21/30 S
600	15/27 SW	7/13 SE	7/12 SE	6/11 S	7/15 SW	8/16 SW	7/15 S	9/18 S	12/22 SW
300	7/17 SW	4/12 SW	2/7 SW	4/12 SW	6/15 SW	5/12 SW	4/11 SW	5/12 SW	6/14 SW
Glen	4/12 W	2/5 NW	3/6 W	3/9 W	4/10 SW	5/11 SW	5/11 SW	5/11 SW	6/11 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-1/-9	0/-7	2/-4	3/-3	5/-1	4/-3	3/-4	2/-5	1/-7
900	1/-6	2/-4	3/-3	3/-2	6/1	5/-0	4/-2	3/-3	2/-5
600	2/-2	1/-2	0/-3	1/-2	6/3	6/4	4/1	3/-0	2/-2
300	4/1	3/1	1/-0	2/0	6/4	7/6	3/1	2/-0	1/-1
Glen	4/2	3/1	2/0	2/1	7/5	8/7	4/2	3/0	2/-0
Freezing Level*	1000m	900m	900m	1100m	1700m	1600m	1300m	1000m	800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing to add.

Forecast for Tuesday 14 Feb 2023
Weather: Mostly clear skies through the early hours of Tuesday morning, although some patchy low cloud lingering in the south. Clouding over from the southwest early to mid-morning with outbreaks of rain at times. Remaining cloudy for much of the day but breaking up later in the evening.

Maximum wind: Southerly 15-20 mph gusting 30-40 mph.

Chance of cloud-free hill tops above 800m: 80% during the early hours, reducing to 30% by mid-morning, increasing to 80% later in the evening.

Low Cloud and visibility: Good visibility, reducing to moderate in any rain and poor in hill fog. Widespread low cloud leading to hill fog from around mid-morning.

Temperature: **Glens:** Plus 2 rising to plus 9 Celsius.
At 800m: Plus 1 rising to plus 3 Celsius.
Freezing level: 1000m rising above summits.

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